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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/583,971	06/22/2006	Hiroshi Machida	SH-0064PCTUS	8398		
21254 MCGINN INT	7590 11/19/201 ELLECTUAL PROPE	EXAM	EXAMINER			
8321 OLD COURTHOUSE ROAD			HOFFMAN	HOFFMANN, JOHN M		
SUITE 200 VIENNA, VA 22182-3817		ART UNIT	PAPER NUMBER			
12.1.1.1.1.1.1.2.2.2.2.2.2.2.2.2.2.2.2.			1741			
			MAIL DATE	DELIVERY MODE		
			11/19/2010	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/583,971	MACHIDA, HIROSHI		
Examiner	Art Unit		
John Hoffmann	1741		

	John Hommann	1741						
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress					
THE REPLY FILED 09 November 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	the same day as filing a Notice of a eplies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request					
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la	dvisory Action, or (2) the date set forth	in the final rejection, whi	chever is later. In					
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I). ONLY CHECK BOX (b) WHEN THE							
Extensions of time may be obtained under 37 CFR 1.136(a). The date to have been filled is the date for purposes of determining the period of valued for the filled to the superior of the superior of the superior of the star set forth in (b) above, if checked, Any pely received by the Office may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on nortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as					
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must be t	filed within two months	of the date of					
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi			appeal. Since a					
AMENDMENTS								
 The proposed amendment(s) filed after a final rejection, b 			cause					
(a) They raise new issues that would require further cor		ΓE below);						
(b) They raise the issue of new matter (see NOTE below								
(c) They are not deemed to place the application in bett	er form for appeal by materially rec	ducing or simplifying t	ne issues for					
appeal; and/or								
(d) ☐ They present additional claims without canceling a c		ected claims.						
NOTE: See Continuation Sheet. (See 37 CFR 1.1								
 The amendments are not in compliance with 37 CFR 1.12 		mpliant Amendment (I	PTOL-324).					
Applicant's reply has overcome the following rejection(s):								
 Newly proposed or amended claim(s) would be all- non-allowable claim(s). 	owable if submitted in a separate, t	timely filed amendmer	it canceling the					
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		I be entered and an e	planation of					
The status of the claim(s) is (or will be) as follows:	аса воюн от арропаса.							
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: 1-7,11 and 13.								
Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 								
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 	ercome <u>all</u> rejections under appea	al and/or appellant fail:	to provide a					
 The affidavit or other evidence is entered. An explanation 								
REQUEST FOR RECONSIDERATION/OTHER								
 The request for reconsideration has been considered but the arguments pertain to the proposed amendment. But 								
12. ☐ Note the attached Information Disclosure Statement(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)							
15. [] Otilei								
	/John Hoffmann/							
	Primary Examiner, Art U	nit 1741						

Continuation of 3. NOTE: The new issues is whether the cooling step of claim makes any of the claims allowable, and if claim 5 should be interpreted as steps (or substeps) of supplying the gases to the tubes.